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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,340	06/25/2003	David Wayne Gregg	64245	2643
27148 75	90 08/31/2006		EXAMINER	
POLSINELLI SHALTON WELTE SUELTHAUS P.C.			ADDIE, RAYMOND W	
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SUITE 1000		ART UNIT	PAPER NUMBER	
KANSAS CITY, MO 64112-1802			3671	
			DATE MAILED: 08/31/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/603,340	GREGG, DAVID WAYNE			
		Examiner	Art Unit			
		Raymond W. Addie	3671			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHO WHIC - Exten after: - If NO - Failur Anyr	ORTENED STATUTORY PERIOD FOR REPLY SHEVER IS LONGER, FROM THE MAILING DATES as is in a strict of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	J. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
2a) <u></u>	Responsive to communication(s) filed on <u>24 Ju</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims						
5)□ 6)⊠ 7)□	Claim(s) <u>1-4,6,7,10-17,19-33 and 49-53</u> is/are 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>1-4, 6, 7, 10-17, 19-33, 49-53</u> is/are re Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.				
Applicati	on Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example.	epted or b) objected to by the I drawing(s) be held in abeyance. See tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice 3) Information	et(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) tr No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4, 6, 7, 10-17, 19-27, 29-33, 49-53 are rejected under 35 U.S.C. 103(a) as

being unpatentable over FR 2597910 reference to Pallard, in view of Wynings US # 6,585,451 B2 and Paladeni # 6,350,083 B1.

Pallard discloses an apparatus (1) for stamping wet concrete comprising:

A roller (10) having oppositely disposed ends, and a surface defined by a stamp (11,

12) having a pattern.

A receiver portion (unnumbered) including lateral members (unnumbered), and having oppositely disposed ends corresponding to the oppositely disposed ends of the roller.

A handle in communication with a receiver portion.

Wherein the stamp includes at least one layer (11, 12) of rubber material.

Further wherein said stamp includes a brick-type pattern and a smooth texture on the face of each brick-type face.

What Pallard does not disclose is the use of holder mechanisms for holding separate sets of weights nor a pivot able handle.

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However, Wynings teaches it is known to provide compaction rollers (10) with at least one holder mechanism, in the form of posts or bar members (38) disposed at opposite ends of a compaction roller (10), and extending from a cross bar (18), and intended to hold separate sets of removable weights (40) intended for weighting the roller along the length of the roller (10), to selective increase or decrease the compaction force generated by the roller assembly, in accordance with the type of material being compacted. Therefore, it would have been obvious to one of ordinary skill in the art, at the time the invention was made to provide the compaction roller of Pallard with holder mechanisms, as taught by Wynings, in order to selectively increase or decrease the compaction force generated by said compaction roller assembly. See Wynings Col. 3, Ins. 17-29.

Still further Paladeni teaches it is known to provide roller screeds with pivot able handles (28) to make the device more maneuverable in tight areas. See Col. 4, Ins. 11-26. Therefore, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to provide the roller screed of Pallard in view of Wynings, with a pivot able handle, as taught by Paladeni in order to improve maneuverability.

In regards to claims 31-33 Pallard discloses a method of stamping wet concrete comprising:

Providing a stamping apparatus comprising: A roller (10); a receiver portion (unnumbered) having oppositely disposed ends corresponding to oppositely

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disposed ends of said roller (10).

Moving the apparatus over the wet concrete being worked for stamping the concrete in accordance with the stamp.

What Pallard does not disclose is the step of providing at least one retainer intended for receiving removable weights.

However, Wynings teaches it is known to provide compaction rollers (10) with at least one retainer (38), at each, oppositely disposed end of said roller (10) intended for receiving removable weights. Further Wynings teaches it is known to add and remove separate sets of removable weights (40) from each at least one retainer (38) based upon the material being compacted by the compaction roller. And that it is known to not add or remove weights from the at least one retainer when desirable. See Wynings Col. 3, Ins. 17-29. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the method of stamping concrete of Pallard, with the step of providing retainers and removable weights to a compaction roller, as taught by Wynings, in order to selectively increase or decrease the compaction force generated by the compaction roller, in accordance with the type of material being compacted.

Response to Arguments

2. Applicant's arguments with respect to claims 1-4, 6, 7, 10-17, 19-27, 29-33, 49-53 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raymond W. Addie whose telephone number is 571 272-6986. The examiner can normally be reached on 6AM-2:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571 272-6998. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Raymond Addie Primary Examiner Group 3600

8/28/2006